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SCIENTIST, CHEMICAL SYNTHESIS AND ANALYSIS LABORATORY

EDUCATION

1975 B.S. Chemistry, Queens College, Flushing, NY

1980 M.Phil. Chemistry, City University of New York, New York, NY

1981 Ph.D. Organic Chemistry, City University of New York, New York, NY

1981-1985 Postdoctoral, Organic Synthesis, Professor Herbert O. House,
Georgia Institute of Technology, Atlanta, GA

BACKGROUND

3/95 - Present Scientist, Chemical Synthesis and Analysis Laboratory, SAIC Frederick, NCI-Frederick Cancer Research and Development Center, Frederick, MD

1985 - 3/95 Scientist, Chemical Synthesis and Analysis Laboratory, Program Resources, Inc., NCI-Frederick Cancer Research and Development Center, Frederick, MD

1981- 1985 Postdoctoral Fellow, Organic Synthesis, Professor Herbert O. House, Georgia Institute of Technology, Atlanta, GA

1976 - 1981 Graduate Fellow, Department of Chemistry, Queens College, New York, NY

1975 - 1976 Teaching Assistant, Department of Chemistry, Queens College, New York, NY

1975 Research Associate, Natural Products Chemistry, Queens College, New York, NY

PUBLICATIONS

Berkowitz, W.F., Sasson, I., Sampathkumar, P.S., Hrabie, J.A., Choudhry, S.C. and Pierce, D. Chiral postanoid intermediates from aucubin. Tet. Lett., 1979, 1641-1644, 1979.

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Keefer, L.K., Srinivasan, A., Saavedra, J.E., Toscano, J., Davies, K.M. and Hrabie, J.A. Diazeniumdiolates: Interrelationships with more traditional *N*-nitroso compounds. Presented to the 217th National Meeting of the American Chemical Society, Anaheim, California, March, 1999.

Hrabie, J.A., Saavedra, J.E. and Keefer, L.K. Nitric oxide-releasing derivatives of proteins and other biomedically important substrates. Presented at the National Meeting of the American Association for Cancer Research, Philadelphia, Pennsylvania, April, 1999.